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FILE 'USPATFULL, CAPLUS' ENTERED AT 15:35:17 ON 05 NOV 2002

L1 309035 S (POLYMER OR COPOLYMER) (P) VINYL

L2 248199 S ETHYLENEOXIDE OR POLYOXYETHYLENE OR ((ETHYLENE OR ALKYLENE) (

L3 464829 S ?ACRYLATE OR (?ACRYLIC (3A) ESTER)

L4 27247 S (WATER (2W) OIL) (S) EMULSION

L5 1294 S L1 AND L2 AND L3 AND L4

L6 11075 S L1 (P) L2

L7 97879 S L1 (P) L3

L8 184 S L5 AND L6 AND L7

L9 170 S 32171-39-4/RN OR ((POLYETHYLENEGLYCOL OR (POLYETHYLENE (W) G

L10 11084 S CARBOWAX

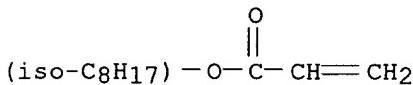
L11 11241 S L9 OR L10

L12 6073 S 32360-0507/RN OR STEARYLMETHACRYLATE OR ((STEARYL OR OCTADECY

L13 2482 S 29590-42-9/RN OR ISOOCPTYLACRYLATE OR (ISOOCPTYL (W) (ACRYLIC O

L14 254927 S POLYETHYLENEOXIDE OR POLYETHYLENEGLYCOL OR POLYOXYETHYLENE OR

L13 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS
RN 29590-42-9 REGISTRY
CN 2-Propenoic acid, isoctyl ester (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Acrylic acid, isoctyl ester (6CI, 8CI)
OTHER NAMES:
CN Isooctyl acrylate
CN SR 440
DR 159474-76-7
MF C11 H20 O2
CI IDS, COM
LC STN Files: BIOSIS, CA, CANCERLIT, CAOLD, CAPLUS, CHEMCATS, CHEMLIST,
CSCHEM, CSNB, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, NIOSHTIC,
PROMT, RTECS*, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

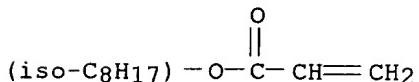


103 REFERENCES IN FILE CA (1967 TO DATE)
51 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
103 REFERENCES IN FILE CAPLUS (1967 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L13 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS
RN 9036-63-9 REGISTRY
CN 2-Propenoic acid, isoctyl ester, homopolymer (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Acrylic acid, isoctyl ester, polymers (8CI)
OTHER NAMES:
CN Isooctyl acrylate homopolymer
CN Isooctyl acrylate polymer
CN Poly(isooctyl acrylate)
MF (C11 H20 O2)x
CI PMS
PCT Polyacrylic
LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, IFICDB, IFIPAT,
IFIUDB, USPATFULL
Other Sources: NDSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

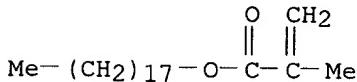
CM 1

CRN 29590-42-9
CMF C11 H20 O2
CCI IDS



51 REFERENCES IN FILE CA (1967 TO DATE)

L14 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS
 RN 32360-05-7 REGISTRY
 CN 2-Propenoic acid, 2-methyl-, octadecyl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Methacrylic acid, octadecyl ester (6CI, 8CI)
 OTHER NAMES:
 CN Acryester S
 CN Blemmer SMA
 CN Light Ester S
 CN NK Ester S
 CN Octadecyl methacrylate
 CN SR 324
 CN SR 324 (methacrylate)
 CN **Stearyl methacrylate**
 FS 3D CONCORD
 DR 167633-23-0, 112-08-3, 55778-34-2, 59471-20-4
 MF C22 H42 O2
 CI COM
 LC STN Files: BEILSTEIN*, BIOBUSINESS, CA, CAOLD, CAPLUS, CASREACT,
 CHEMCATS, CHEMLIST, CIN, CSCHEM, HODOC*, IFICDB, IFIPAT, IFIUDB, PIRA,
 PROMT, TOXCENTER, ULIDAT, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



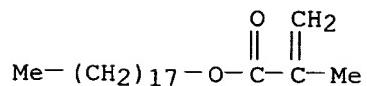
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

386 REFERENCES IN FILE CA (1967 TO DATE)
 179 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 386 REFERENCES IN FILE CAPLUS (1967 TO DATE)
 7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L14 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS
 RN 25639-21-8 REGISTRY
 CN 2-Propenoic acid, 2-methyl-, octadecyl ester, homopolymer (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Methacrylic acid, octadecyl ester, polymers (8CI)
 OTHER NAMES:
 CN Octadecyl methacrylate graft homopolymer
 CN Octadecyl methacrylate homopolymer
 CN Octadecyl methacrylate polymer
 CN Poly(n-octadecyl methacrylate)
 CN Poly(octadecyl methacrylate)
 CN Poly(stearyl methacrylate)
 CN **Stearyl methacrylate homopolymer**
 DR 138232-65-2, 181123-70-6
 MF (C22 H42 O2)x
 CI PMS, COM
 PCT Polyacrylic
 LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHEM, IFICDB, IFIPAT,
 IFIUDB, PIRA, PROMT, TOXCENTER, USPATFULL
 Other Sources: NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

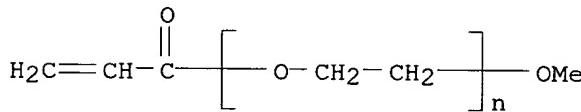
CM 1

CRN 32360-05-7
CMF C22 H42 O2



311 REFERENCES IN FILE CA (1967 TO DATE)
45 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
311 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L10 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS
 RN 32171-39-4 REGISTRY
 CN Poly(oxy-1,2-ethanediyl), .alpha.- (1-oxo-2-propenyl)-.omega.-methoxy- (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN Acrylic acid-methoxy(polyethylene glycol) ester
 CN AM 90G
 CN Blemmer AE 400
 CN Carbowax 450 acrylate
CN Carbowax 750 acrylate
 CN CW 450A
 CN CW 750A
 CN Light Acrylate 130A
 CN Methoxypolyethylene glycol acrylate
 CN NK Ester AM 40G
 CN NK Ester AM 90G
 CN Poly(ethylene glycol) monomethyl ether monoacrylate
 CN Polyethylene glycol acrylate methyl ether
 CN Polyethylene glycol acrylate monomethyl ether
 CN Polyethylene glycol methyl ether acrylate
 CN Sartomer CD 551
 DR 177602-91-4, 172466-74-9, 152730-61-5, 107569-52-8, 182188-70-1
 MF (C₂ H₄ O)_n C₄ H₆ O₂
 CI PMS, COM
 PCT Polyether
 LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPATFULL
 Other Sources: NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



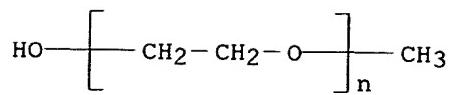
150 REFERENCES IN FILE CA (1967 TO DATE)
 43 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 152 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L10 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS
 RN 9004-74-4 REGISTRY
 CN Poly(oxy-1,2-ethanediyl), .alpha.-methyl-.omega.-hydroxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Glycols, polyethylene, monomethyl ether (8CI)
 OTHER NAMES:
 CN .alpha.-Methyl-.omega.-hydroxypoly(oxy-1,2-ethanediyl)
 CN Breox MPEG 550
 CN Carbowax 2000
 CN Carbowax 350
 CN Carbowax 5000
 CN Carbowax 550
 CN Carbowax 750
 CN Carbowax 750ME
 CN Carbowax MPEG 450
 CN Carbowax MPEG 5000
 CN CP 2000
 CN CP 2000 (polyoxyalkylene)

CN Ethylene oxide-methanol adduct
CN GN 8384
CN Hymol PM
CN Methoxypoly(ethylene glycol)
CN Methyl polyglycol
CN Monomethoxy poly(ethylene oxide)
CN Monomethoxypolyethylene glycol
CN Monomethoxypolyoxyethylene
CN MPEG
CN MPEG 10000
CN MPEG 2000
CN MPEG 350
CN MPEG 500
CN MPEG 5000
CN MPEG 950
CN MPG
CN MPG 025
CN MPG 081
CN MPG 130
CN MPG 140
CN Nissan Uniol 1000
CN Nissan Uniol 550
CN Nissan Uniox M 1000
CN Nissan Uniox M 2000
CN Nissan Uniox M 400
CN Nissan Uniox M 4000
CN Nissan Uniox M 550
CN Nissan Uniox M 600
CN O-Methoxypolyethylene glycol
CN PEGMME
CN Pluriol A 2000
CN Pluriol A 2000E
CN Pluriol A 275E
CN Pluriol A 350E
CN Pluriol A 500E
CN Poly(ethylene oxide) monomethyl ether
CN Polyethylene glycol methyl ether

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for DISPLAY

AR 251911-64-5
DR 165338-17-0, 12623-96-0, 163294-10-8, 163733-28-6, 162582-19-6,
166441-82-3, 158360-78-2, 126966-17-4, 54386-07-1, 57244-93-6, 64543-87-9,
134919-42-9, 95507-78-1, 95507-80-5, 102868-77-9, 104841-59-0,
138753-86-3, 69592-91-2, 72664-19-8, 77102-87-5, 142172-77-8, 146162-92-7,
154701-70-9, 154885-26-4, 86002-19-9, 91826-72-1, 41396-14-9, 178613-33-7,
185250-24-2, 187523-66-6, 189209-93-6, 193008-24-1, 195970-98-0,
207799-14-2, 212969-32-9, 216693-45-7, 226212-72-2, 237739-71-8,
241466-57-9, 396134-26-2
MF (C₂ H₄ O)_n C H₄ O
CI PMS, COM
PCT Polyether
LC STN Files: AGRICOLA, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT,
CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM,
DETERM*, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS,
NIOSHTIC, PIRA, PROMT, RTECS*, TOXCENTER, USAN, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

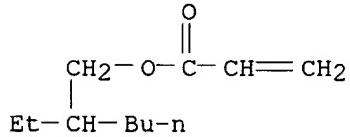


2480 REFERENCES IN FILE CA (1967 TO DATE)

976 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

2487 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS
RN 103-11-7 REGISTRY
CN 2-Propenoic acid, 2-ethylhexyl ester (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Acrylic acid, 2-ethylhexyl ester (6CI, 8CI)
OTHER NAMES:
CN 2-Ethylhexyl 2-propenoate
CN 2-Ethylhexyl acrylate
FS 3D CONCORD
DR 126830-02-2, 78733-32-1, 93460-77-6, 84948-57-2
MF C11 H20 O2
CI COM
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETERM*, DIPPR*, DRUGU,
EMBASE, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS,
NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT,
USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1958 REFERENCES IN FILE CA (1962 TO DATE)
897 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1960 REFERENCES IN FILE CAPLUS (1962 TO DATE)
168 REFERENCES IN FILE CAOLD (PRIOR TO 1967)